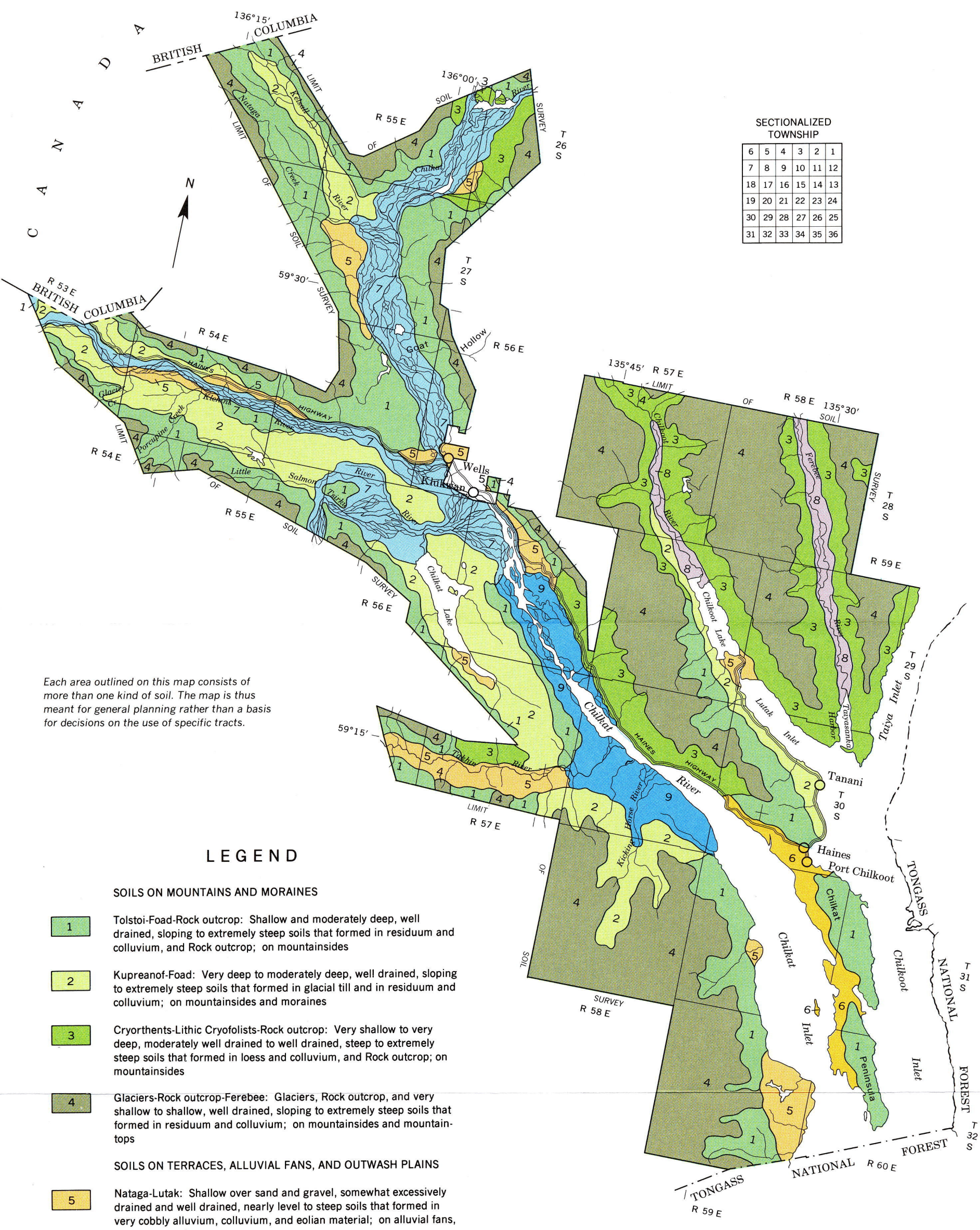

SECTIONALIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Each area outlined on this map consists of more than one kind of soil. The map is thus meant for general planning rather than a basis for decisions on the use of specific tracts.

LEGEND

SOILS ON MOUNTAINS AND MORAINES

1 — Tolstoi-Foad-Rock outcrop: Shallow and moderately deep, well drained, sloping to extremely steep soils that formed in residuum and colluvium, and Rock outcrop; on mountainsides

2 — Kupreanof-Foad: Very deep to moderately deep, well drained, sloping to extremely steep soils that formed in glacial till and in residuum and colluvium; on mountainsides and moraines

3 — Cryorthents-Lithic Cryofolists-Rock outcrop: Very shallow to very deep, moderately well drained to well drained, steep to extremely steep soils that formed in loess and colluvium, and Rock outcrop; on mountainsides

4 — Glaciers-Rock outcrop-Ferebee: Glaciers, Rock outcrop, and very shallow to shallow, well drained, sloping to extremely steep soils that formed in residuum and colluvium; on mountainsides and mountaintops

SOILS ON TERRACES, ALLUVIAL FANS, AND OUTWASH PLAINS

5 — Nataga-Lutak: Shallow over sand and gravel, somewhat excessively drained and well drained, nearly level to steep soils that formed in very cobbly alluvium, colluvium, and eolian material; on alluvial fans, toe slopes, and stream terraces

6 — Krubate-Typic Haplocryods-Histic Cryaquepts: Very deep, well drained to poorly drained, sloping to very steep soils that formed in glaciofluvial deposits; on outwash plains

SOILS ON FLOOD PLAINS

7 — Hollow-Skagway-Funter: Very deep, somewhat poorly drained and very poorly drained, nearly level soils that formed in calcareous alluvium and fibrous peat; on flood plains

8 — Chilkoot: Very deep, very poorly drained and poorly drained, nearly level soils that formed in sandy alluvium; on flood plains

9 — Ashmun-Funter-Hollow: Very deep, very poorly drained and somewhat poorly drained, nearly level soils that formed in calcareous alluvium and fibrous peat; on flood plains

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UNITED STATES DEPARTMENT OF AGRICULTURE
NATURAL RESOURCES CONSERVATION SERVICE
UNIVERSITY OF ALASKA
AGRICULTURAL AND FORESTRY EXPERIMENT STATION
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES

GENERAL SOIL MAP

HAINES AREA, ALASKA

Scale 1:253,440

1 0 1 2 3 4 Miles

1 0 4 8 Km